

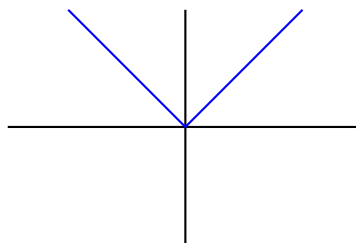
Play with TikZ

Just Us

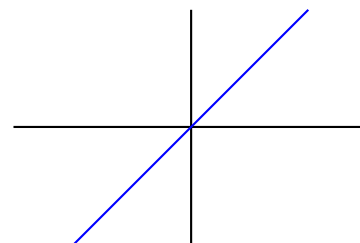
December 8, 2018

1 Chap 5 Equations and Identities

1.1 5.3 Trigonometric Identities

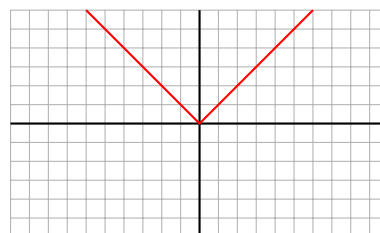


$$Y_1 = \sqrt{x^2}$$

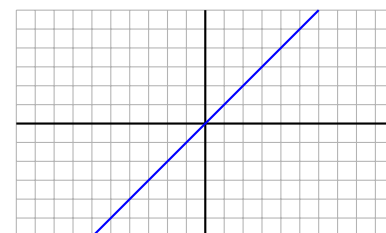


$$Y_2 = x$$

fig-5-3-abs $y = \sqrt{x^2}$ and $y = x$

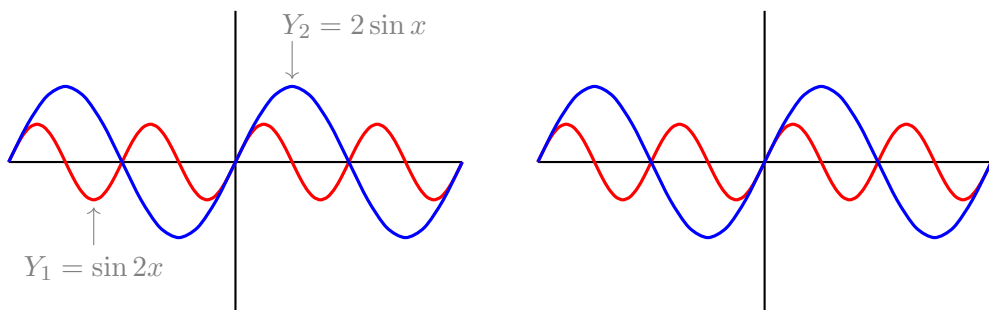


$$Y_1 = \sqrt{x^2}$$

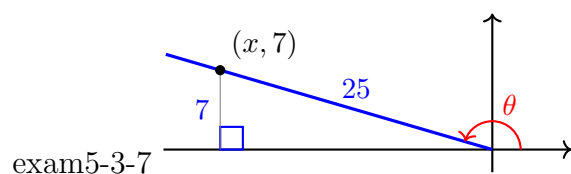


$$Y_2 = x$$

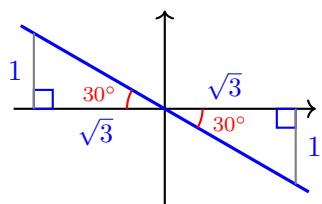
fig-5-3-abs v2 $y = \sqrt{x^2}$ and $y = x$



exam5-3-3a don't use

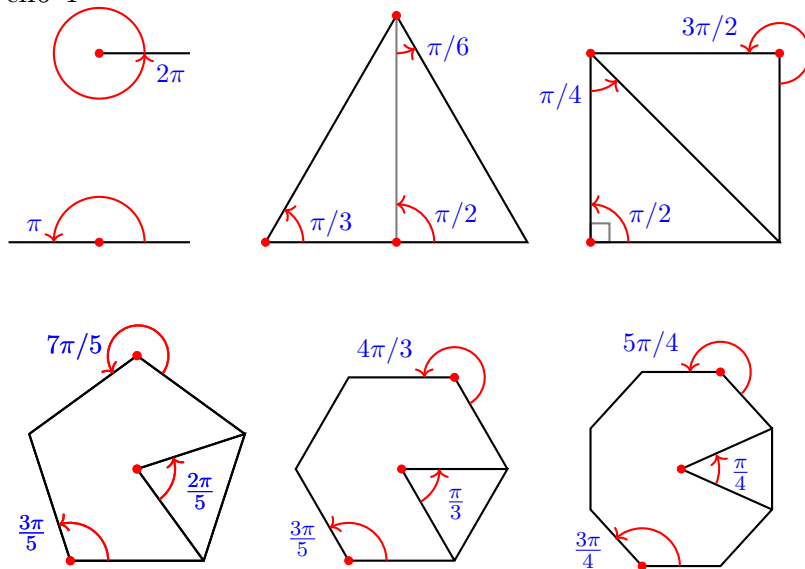


exam5-3-7

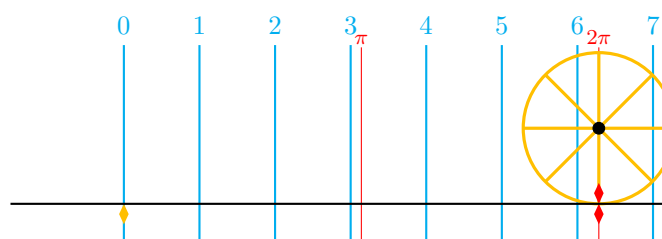
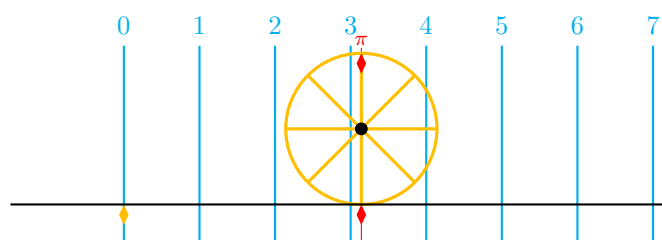
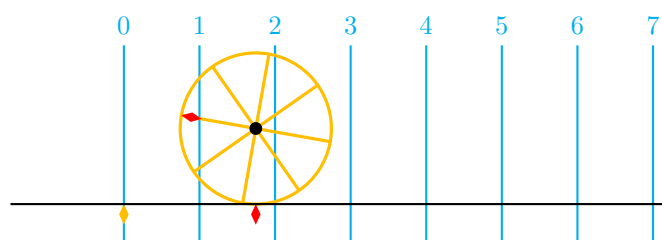
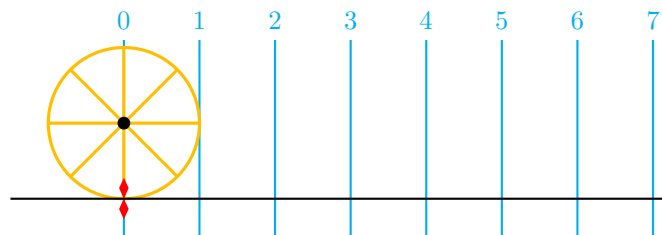


exam5-3-9

ch6-4

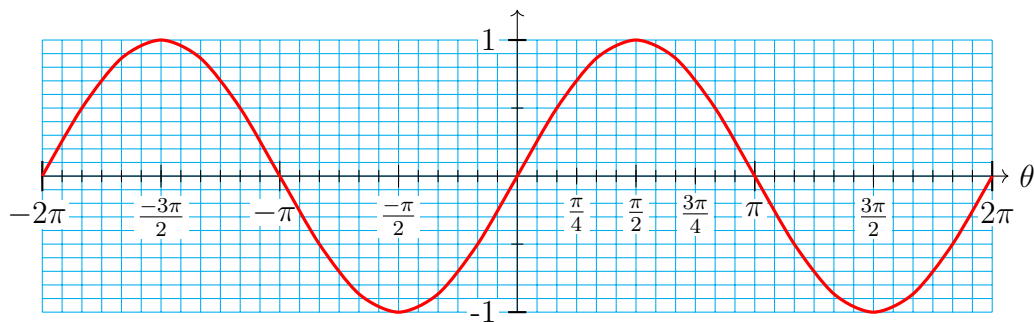


ch6-5



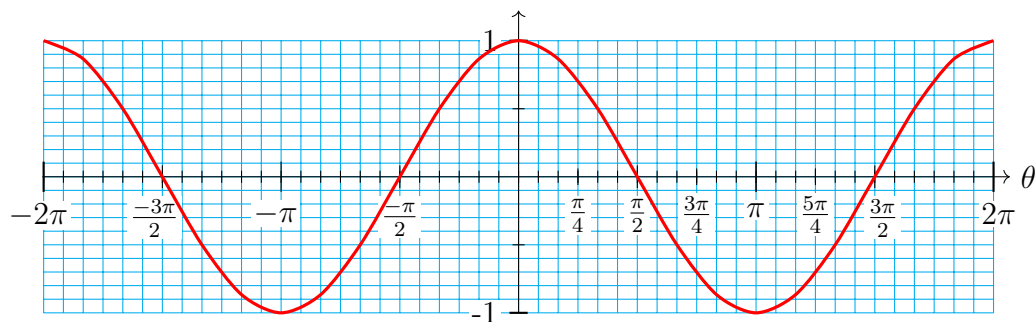
2 Stuff for later

$$f(\theta) = \sin(\theta)$$



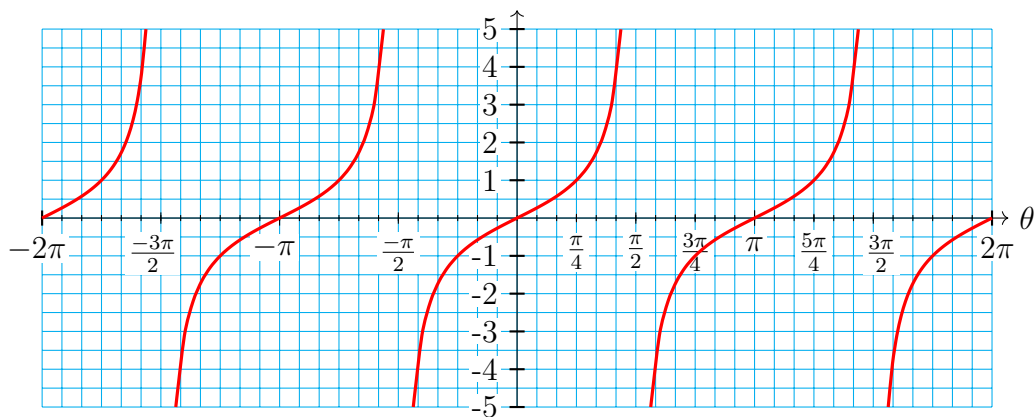
sine graph

$$f(\theta) = \cos(\theta)$$



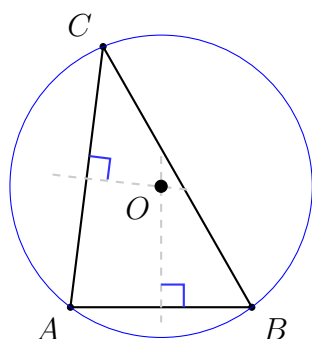
cosine graph

$$f(\theta) = \tan(\theta)$$

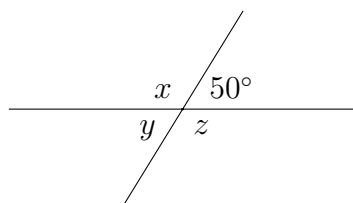
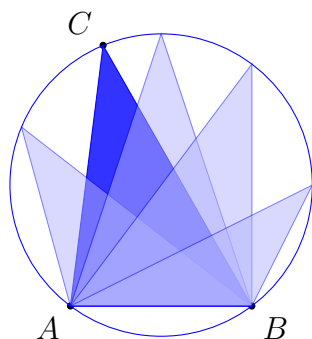


tangent graph

part A: law of sines a circumscribing circle



part B: law of sines a circumscribing circle



Exercise not used?